

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

GI-YOUNG SONG *et al.*

Serial No.: *To Be Assigned*

Examiner: *To Be Assigned*

Filed: 11 December 2000

Art Unit: *To Be Assigned*

For: SHADOW MASK FRAME ASSEMBLY FOR FLAT CRT

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner
for Patents
Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §1.56, and §§1.97 (c) and 1.98 as amended, applicant cites, provides a copy and discusses the following art references:

	U.S. PATENT NO.	INVENTOR	ISSUE DATE
✓	5,355,049	Sung	10/94
✓	5,898,259	Reyal	04/99
✓	4,678,963	Fonda	07/87
✓	5,877,586	Aibara	03/99
✓	5,030,880	An	07/91
✓	3,652,895	Tsuneta <i>et al.</i>	03/72
✓	5,856,725	Ueda	01/99
✓	4,168,450	Yamauchi <i>et al.</i>	09/79
✓	4,300,069	Nolan	11/81
✓	4,973,283	Adler <i>et al.</i>	11/90
✓	4,942,332	Adler <i>et al.</i>	07/90
✓	5,523,647	Kawamura <i>et al.</i>	06/96

✓	6,057,640	Aibara	05/00
✓	6,140,754	Ko	10/00
✓	4,794,299	Chiodi <i>et al.</i>	12/88
✓	4,915,658	Lopata <i>et al.</i>	04/90

U.S. Patent No. 5,355,049 to Sung discloses *ASSEMBLY OF SHADOW MASK FRAME WITH INNER SHIELD FOR COLOR CATHODE RAY TUBE*.

U.S. Patent No. 5,898,259 to Reyal discloses *SHADOW MASK FRAME OF A CATHODE RAY TUBE, ITS PROCESS OF MANUFACTURE, AND SUSPENSION ELEMENT OF A SHADOW MASK FRAME*.

U.S. Patent No. 4,678,963 to Fonda discloses *SHADOW MASK FOR A COLORED IMAGE TUBE AND IMAGE TUBE COMPRISING THE SAME*.

U.S. Patent No. 5,877,586 to Aibara discloses *SLOT-TYPE SHADOW MASK*.

U.S. Patent No. 5,030,880 to An discloses *SHADOW MASK FOR COLOR CATHODE RAY TUBE*.

U.S. Patent No. 3,652,895 to Tsuneta *et al.* discloses *SHADOW-MASK HAVING GRADUATED RECTANGULAR APERTURES*.

U.S. Patent No. 5,856,725 to Ueda discloses *SHADOW MASK WITH EDGE SLOTS CONFIGURATION*.

U.S. Patent No. 4,168,450 to Yamauchi *et al.* discloses *SLOT TYPE SHADOW MASK*.

U.S. Patent No. 4,300,069 to Nolan discloses *COLOR PICTURE TUBE HAVING*

IMPROVED SLIT TYPE SHADOW MASK AND METHOD OF MAKING SAME.

U.S. Patent No. 4,973,283 to Alder *et al.* discloses *METHOD OF MANUFACTURING A TIED SLIT MASK CRT.*

U.S. Patent No. 4,942,332 to Alder *et al.* discloses *TIED SLIT MASK FOR CATHODE RAY TUBES.*

U.S. Patent No. 5,523,647 to Kawamura *et al.* discloses *COLOR CATHODE RAY TUBE HAVING IMPROVED SLOT TYPE SHADOW MASK.*

U.S. Patent No. 6,057,640 to Aibara discloses *SHADOW MASK FOR COLOR CATHODE RAY TUBE WITH SLOTS SIZED TO IMPROVE MECHANICAL STRENGTH AND BRIGHTNESS.*

U.S. Patent No. 6,140,754 to Ko discloses *STRUCTURE OF SHADOW MASK FOR FLAT CATHODE RAY TUBE.*

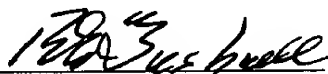
U.S. Patent No. 4,794,299 to Chiodi *et al.* discloses *FLAT TENSION MASK COLOR CRT FRONT ASSEMBLY WITH IMPROVED MASK FOR DEGROUPING ERROR COMPENSATION.*

U.S. Patent No. 4,915,658 to Lopata *et al.* discloses *REFERENCE AND SUPPORT SYSTEM FOR FLAT CRT TENSION MASK.*

The citation of the foregoing references is not intended to constitute an assertion that other or more relevant art does not exist. Accordingly, the Examiner is requested to make a wide-ranging and thorough search of the relative arts.

No fee is incurred by filing this Information Disclosure Statement. Should any fee remain or be required for filing of this Information Disclosure Statement, the Commissioner is authorized to charge the Deposit Account No. 02-4943 and advise the undersigned attorney accordingly.

Respectfully submitted,



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